WEB-BASED PROJECT DOCUMENTATION REPOSITORY SYSTEM

ALI MOUSA EID AL SBOU

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By: Ali Mousa Eid Al Sbou

KOLEJ SASTERA DAN SAINS
(College of Arts and Sciences)
Universiti Utara Malaysia

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DEDICATION

To my beloved family and friends

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ABSTRACT

The purpose of this study is to explain the need for a web-based application to provide the information technology student's projects with the necessary and essential resources. The proposed system provides students with an efficient system to search and retrieve about the previous information technology master projects with the information on the topics of projects, list and details of submitted projects. Project Document Repository System supports unified access, efficient documents utilization and management through a simple to use, standard web browser interface. The study identifies the main features and functionalities to manage and organize project's documents. The proposed prototype will make the process of storing, searching and retrieval of the project document become more effective, easy and faster. The prototype is tested and evaluated to achieve the objectives of the study.

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CHAPTER ONE

INTRODUCTION

1.1. Overview

Today most of the organizations are becoming increasingly aware of the need to properly manage the document-based enterprise content that has a direct bearing on the workforce's productivity and business efficiency. After all, 75 percent or more of the enterprise's documents are under construction and unmanaged. These documents come in various forms such as office documents, scanned images, application reports, emails and drawings (Kobayashi and Takeda, 2000).

Since its inception, the World Wide Web (WWW) has come to stand for numbers of different concepts (Berners-Lee et al, 1994). The WWW incorporates the idea of a boundless of world information in which all the items have a reference by which they can be retrieved.

The organizations that developed the information systems, which based on the WWW, now find themselves in a difficult position. In an attempt to gain a competitive and strategic advantage via the WWW, they must follow the latest technology. The organization's WWW presence must have a high level of technical sophistication and

The contents of the thesis is for internal user only

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